

# TVee® 10

# **Home Theater Soundbar**

# Español

Barra de sonido de cine en casa

## Français

Barre de son du Home Cinéma

## Italiano

Barra audio home theater

## Svenska

Soundbar för hemmabiograf

## Deutsch

Heimkino-Soundbar



#### IMPORTANT SAFETY INSTRUCTIONS



This symbol found on the apparatus indicates hazards arising from dangerous voltages.



This symbol found on the apparatus indicates the user should read all safety statements found in the user manual.



This symbol found on the apparatus indicates double insulation.



To reduce the risk of fire or electrical shock, do not expose this apparatus to rain or moisture.

- 1. Read these instructions.
- 2. Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or groundingtype plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 14. Maintain a minimum distance of 2" (50mm) around the front, rear, and sides of the apparatus for sufficient ventilation. The ventilation should not be impeded by covering the ventilation openings or placing on or around the apparatus items such as newspapers, table-cloths, curtains, etc.
- 15. No open flame sources, such as lighted candles, should be placed on the apparatus.
- 16. The apparatus shall not be exposed to dripping or splashing. No objects filled with liquids, such as vases, shall be placed on the apparatus.
- 17. Either the power inlet connector on the rear of the apparatus or the power plug at the wall must remain accessible, to be able to disconnect power from the apparatus
- 18. To completely disconnect this apparatus from the AC Mains, disconnect the power supply cord plug from the AC receptacle.
- 19. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 20. CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.
- 21. WARNING: Only use attachments/accessories specified or provided by the manufacturer
- 22. WARNING: Please refer the information on exterior bottom enclosure for electrical and safety information before installing or operating the apparatus.

23. When not in use and during movement, please take care of the power cordset, e.g. tie up the power cordset with cable tie or something like that. It shall be free from sharp edges and the like that can cause abrasion of the power cordset. When put into use again, please make sure the power cordset being not damaged, If any damages found, please look for the service person to replace the power cordset specified by the manufacturer or have the same characteristics as the original one.



24. Warning: To reduce the risk of electric shock, do not remove cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.



American Users:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Caution: Unauthorized changes or modifications to the receiver could void the user's authority to operate the equipment.



Canadian Users:

This class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de classe B est conforme á la norme NMB-003 du Canada.





RLAN - Radio Local Area Network Equipment

ΑT	CZ	FI	IS	ᆫ	PT	SE	FR
BE	DK	DE	ΙE	MT	SK	CH	IT
EE	GR	LV	NL	SI	TR	IJ	CY
ΗU	PL	ES	GB	NO			

This equipment may only be used indoors in FR.

This equipment may only be used in one's own premises in IT. This equipment is for private use only in LU

Operation is not allowed within a radius of 20 km from the centre of Ny-Ålesund in NO.

Hereby, Boston Acoustics, Inc. 7 Constitution Way, Woburn, MA 01801 USA, declares that this TVee 10 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the Declaration of Conformity (DOC) may be

Oliver Kriete Boston Acoustics, Division of D&M Europe B.V. Beemdstraat,11 5653 MA Eindhoven The Netherlands



Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.

## **Introduction**

Thanks for choosing Boston Acoustics and selecting the TVee 10 as your home entertainment system. This manual includes important information on setting up and using your new system, as well as troubleshooting information in case you have any difficulties.

# **Key Features:**

- Easy one wire hookup
- Soundbar learns your existing remote control
- Movie Mode for surround sound
- Music Mode for stereo music
- Boston-engineered with best-in-class performance
- Simple and Functional design to fit with any TV
- Digital input features Dolby Digital decoding for superior surround sound
- Boston's Digitally Optimized Virtual Surround processing for pinpoint, theater-like surround effects
- Rear-mounted mini-stereo AUX inputs to connect your portable media device

# **Specifications**

System Power:	50 watts peak
Frequency Range:	70Hz to 20kHz
Soundbar Speakers:	Dual 2 x 5" (51 x127mm) HHRT drivers
<b>Dimensions:</b> $(H \times W \times D)$	3 <sup>5</sup> /16 x 31½ x 2 <sup>15</sup> /16" (83 x 800 x 73.5mm)
Weight:	4.8 lbs (2.1kg)



# Soundbar 1 2 6 **J**/Ö MUTE () **(b)** 7 8 9 10 11 TRIM LEVEL 0 $| \bigcirc |$ (o) (®) OPTICAL DIGITAL IN AUX 2

## **Front Panel Controls**

12

**Music/Movie Button** – Selects the style of sound you want to hear. Music mode is for music and Movie Mode is for movies and television.

15

13

- **2** Mute Button Lets you temporarily mute TVee.
- **3** Input Button Lights in various colors to indicate which input is playing.
- **4 Volume Down Button** Lets you manually adjust the volume of the TVee.
- **5 Volume Up Button** Lets you manually adjust the volume of the TVee.
- **6 Power Button** Turns the TVee soundbar on or off. Normally it is on all the time.

## **Rear Panel Controls**

- 7 Optical Digital In The preferred input for the TVee using the supplied Optical cable 13.
- **8** Aux 2 Mini plug AUX INPUT for connecting to a audio source.
- **9** Trim Level Adjusts the input sensitivity of TVee for Aux 110.
- **10** Aux 1 Mini plug AUX INPUT for connecting to an audio source.
- 11 Power Input Connect the power supply 12 here.

### **Cables**

- **12 Power Supply** Provides power to the soundbar. Plug it into the wall and connect it to the power input **11**. Depending on what region you live in, your power supply may look different.
- **13 Optical Digital Cable** Best choice for connecting digital audio sources to TVee.
- 14 %" (3.5mm) Stereo Cable Connect sources to the Aux Inputs.
- **15** RCA to 3.5mm Adaptor Connects a left/right RCA to a stereo 1/8" (3.5mm).

# **Place Your System**

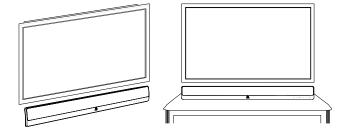
Decide on the location and position of the system before making any connections.

## **Soundbar Location**

Place the soundbar on a table surface or shelf near the television, or wall-mount the soundbar above or below the television.

Keyhole mounts on the rear of the soundbar permit wall mounting.\*





# **Wall-Mounting**

The TVee 10 soundbar can be wall-mounted using the integrated keyhole mounts. A mounting template can be found in the product carton. Using a level tool, position and tape the template to the wall in the desired location.

Install hardware\* using the template as a guide and then remove the mounting template from the wall. Connect your audio and power cables prior to mounting the soundbar on the wall.

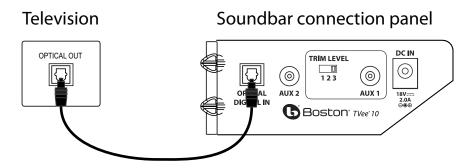
\*Consult a person knowledgeable about your wall type to recommend suitable hardware for hanging the speaker. Usually it is best to leave soundbar off the wall until connections are made.

# **Connect your system**

Next you need to get an input signal from your TV into the TVee soundbar. Select from two easy options.

# **Option 1 (preferred)**

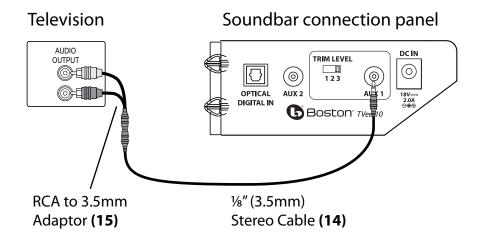
Optical digital cable. **Note:** The optical cable is a glass fiber; be careful to avoid kinking the cable.



Optical Digital Cable (13)

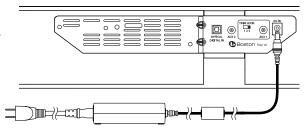
## Or Option 2

RCA stereo audio cable. Use if your TV does not have an Optical Out. If you have a TV with RCA outputs, please use the RCA to mini cable adaptor as shown, if the TV has 3.5mm output, then you don't need the adaptor.



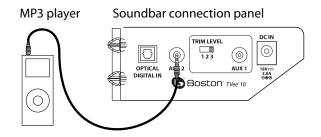
## **Connect Power**

Connect the soundbar power supply and power cord to the soundbar.



# **Using the rear panel Auxiliary Input**

Use the rear panel **AUX 1** or **AUX 2** Inputs to connect a portable media device.



# How do I watch TV?

# Select an input

Use the front panel **Input Button INPUT** to choose an input. Each time the **Input Button INPUT** is pressed, the input changes in sequence from **Optical Digital In** to analog **Aux 1** input to analog **Aux 2** input back to **Optical Digital In**. The color of the Input Mode Light indicates which input is selected.

Input Button Light (3) INPUT

**Green: Optical Digital In** is selected. **Orange:** Analog **Aux 1** input is selected. **Red:** Analog **Aux 2** Input is selected.

## Adjust the Volume $\vee \land$

Use the front panel **Volume Down Button**  $\checkmark$  and **Volume Up Button**  $\land$  to adjust the volume. Use the **Mute Button** MUTE to mute the audio. To cancel audio muting, push the **Mute Button** MUTE, **Volume Down Button**  $\checkmark$ , or **Volume Up Button**  $\land$ .

## **Mute Button Light**

**Red Blinking:** Mute mode is on.

#### 

Movie Mode is a like a movie theater or surround sound system and has a wide, spacious sound. For enhanced playback of music, the Music mode is like a traditional stereo music system, optimized for pure audio accuracy. Either mode can be used for any type of input or audio. The TVee 10 will remember whatever mode was last chosen for each input.

## Music/Movie Mode light: (1)

**Green:** Playing in Movie Mode. **Orange:** Playing in Music Mode.

**Learning Mode** 

## **Programming your Soundbar**

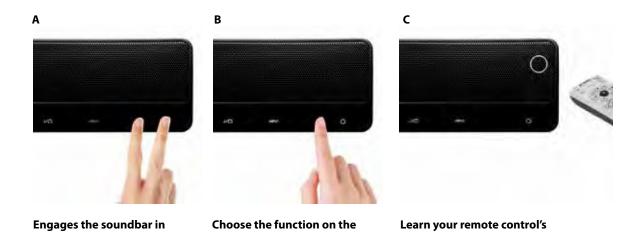
Every button on the TVee 10 soundbar can be controlled via your remote control. This will take a few minutes, but once programmed you can control your TVee from almost any remote.

A Press and hold **Power Button**  $\circlearrowleft$  and **Volume Up Button**  $\land$  on the soundbar for 2 seconds until the **Music/Movie Button**  $J/\check{\Box}$ , **Input Button INPUT**, and **Power Button**  $\circlearrowleft$  flash orange.

**B** Let's learn the **Remote** Volume Up Button first. Press **Volume Up Button**  $\wedge$  button on soundbar until the lights turn solid orange.

**C** Hold your remote 1 ft (30cm) pointing to the upper right corner of the speaker grille as shown below. Press **Volume Up Button** on your **Remote** 4 times until the lights flash green.

Repeat Steps **A** to **C** to set up **Volume Down ∨**, **Mute MUTE**, **Input INPUT**, **Music/Movie J/**△, and **Power** ♦ buttons.



command

soundbar you wish to learn

7

## **Troubleshooting TVee**

### Soundbar does not power on.

- Is the power supply plugged into a live wall outlet?
- Is the power supply properly connected to the soundbar power input?

#### No sound from TVee Soundbar.

- Is the soundbar connected to an audio source that is playing audio through its output?
- Is the soundbar set to the correct input source?
- Is the soundbar receiving power and turned on?
- Turn up the volume of the TVee soundbar.
- Turn up the volume of the television or cable box TVee is connected to.
- Check Mute status is the **Mute Button** blinking red? Press the **Mute Button** on the soundbar.
- For digital TVs or other digital sources, make sure the output format is set to "Dolby Digital." (See the source product's set-up menu)
- For digital sources, make sure the optical cable is not kinked or broken. (This stops the digital light signal)

#### Distorted sound from the Soundbar.

- Change the Trim Level switch setting to a lower number. (Aux 1 input only)
- Check the signal source to be sure the distortion is not originating there.
- Turn down the volume of the source until the distortion goes away.

#### TVee won't learn my remote control commands.

- Carefully follow the programming instructions.
- Hold the remote steady and 12 inches from the front of the soundbar.
- Press and release the remote control buttons s I o w I y !
- Check the remote control's batteries.

**Note:** TVee learns almost all IR commands, but some IR protocols cannot be programmed.

### Volume of my television speakers gets louder than my TVee system over time.

- When the remote control volume button is held down your television may change volume levels faster then TVee.
- Use the buttons on the soundbar to adjust the volume of the TVee to the correct balance with the television speakers.
- If possible, use the television's set up menu to mute the television's own speakers.

## **Limited Warranty**

Boston Acoustics warrants to the original purchaser of our TVee system that it will be free of defects in materials and workmanship in its mechanical parts for a period of 5 years from the date of purchase. The warranty period for the electrical components of TVee is 1 year.

Your responsibilities are to install and use them according to the instructions supplied, to provide safe and secure transportation to an authorized Boston Acoustics service representative, and to present proof of purchase in the form of your sales slip when requesting service.

Excluded from this warranty is damage that results from abuse, misuse, improper installation, accidents, shipping, or repairs/modifications by anyone other than an authorized Boston Acoustics service representative.

This warranty is limited to the Boston Acoustics product and does not cover damage to any associated equipment.

This warranty does not cover the cost of removal or reinstallation. This warranty is void if the serial number has been removed or defaced. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

# **If Service Seems Necessary**

**United States** 

First, contact the dealer from whom you purchased the product. If that is not possible, send an email to: support@bostona.com or write to:

Boston Acoustics, Inc. 100 Corporate Drive Mahwah, NJ 07490 USA

#### Canada

First, contact the dealer from whom you purchased the product. If that is not possible, send an email to: support@dmcanada.ca or write to:

D&M Canada 5-505 Apple Creek Blvd Markham, ON L3R 5B1

#### All Other Countries

Contact the dealer from whom you purchased the product or contact your local distributor.

For more information, please visit bostonacoustics.com/support



This symbol found on the product indicates that the product must not be disposed of with household waste. Instead, it may be placed in a separate collection facility for electronic waste or returned to a retailer when purchasing similar product. The producer paid to recycle this product. Doing this contributes to reuse and recycling, minimizes adverse effects on the environment and human health and avoids any fines for incorrect disposal.



# Programming your soundbar

Every button on the TVee soundbar can be controlled via your own remote control. This will take a few minutes, but once programmed you can control your TVee from almost any remote.

A. Press and hold the **Power Button** O and the **Volume Up Button** on the soundbar for 2 seconds until the **Music/Movie Button** J/△, **Input Button** INPUT, and **Power Buttons** O flash orange.

**B.** Let's learn the **Remote** Volume Up Button first. Press **Volume Up Button** ∧ on the soundbar until the lights turn solid orange.

**C.** Hold your remote 1 ft (30cm) pointing to the upper right corner of the speaker grille as shown. Press **Volume Up Button** on your **Remote** 4 times until the lights flash green.

Repeat Steps A to C to set up Volume Down, Mute, Input, Power Button, and Music/Movie buttons.

A. Engage the soundbar in Learning Mode



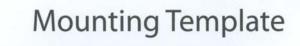
B. Choose the function on the soundbar you wish to learn



C. Learn your remote control's command



**Attention cable/satellite users:** If you use a universal remote supplied with your cable/satellite box to operate your television, that universal remote may not work to program TVee. Instead, use the original remote control supplied with your television to program TVee. Following programming, TVee will respond normally to your cable/satellite box's own remote.







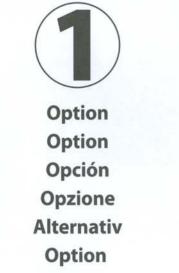
580mm

22.834"

Adaptateur RCA à 3,5 mm

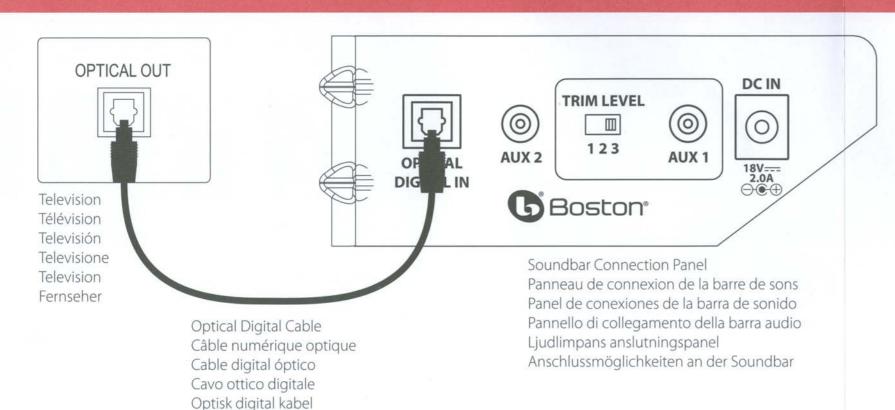
RCA till 1/8-tums kabel

# Connecting your soundbar • Connexion de votre barre de sons • Conexión de su barra de sonido • Collegamento della barra audio • Anslutning av ljudlimpan • Anschließen Ihrer Soundbar

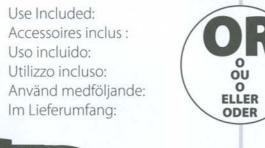


meilleur

migliore



Optisches digitales kabel







Use Included:

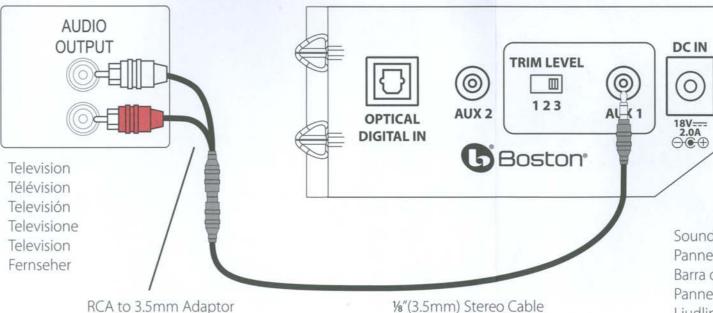
Uso incluido:

Utilizzo incluso:

Accessoires inclus:



Option Option Opción **Opzione Alternativ** Option



1/8"(3.5mm) Stereo Cable Câble stéréo 3,5 mm Adaptador de RCA a 3,5mm Cable estéreo de 1/8" (3,5mm) Adattatore da RCA a 3,5 mm Cavo stereo da %"(3,5mm) 1/8-tums (3,5 mm) stereokabel Kabel "Cinch auf Miniklinke (3,5 mm)" Kabel "Stereo-Miniklinke (3,5 mm)"

Soundbar Connection Panel Panneau de connexion de la barre de sons Barra de Sonido del Panel de Conexiones Pannello di collegamento della barra audio Ljudlimpans anslutningspane Anschlussmöglichkeiten an der Soundbar

Use Included: Accessoires inclus: Uso incluido: Utilizzo incluso: Använd medföljande: Im Lieferumfang:



1/8" (3.5mm) Stereo Cable Câble stéréo 3,5 mm Cable estéreo de 1/8" (3,5mm) Cavo stereo da 1/2" (3,5mm) 1/6-tums (3,5 mm) stereokabel Kabel "Stereo-Miniklinke (3,5 mm)"



RCA to 3.5mm Adaptor Adaptateur RCA à 3,5 mm Adaptador de RCA a 3,5mm Adattatore da RCA a 3,5 mm RCA till 3,5 mm adapter Adapter "Cinch auf Miniklinke (3,5 mm)"